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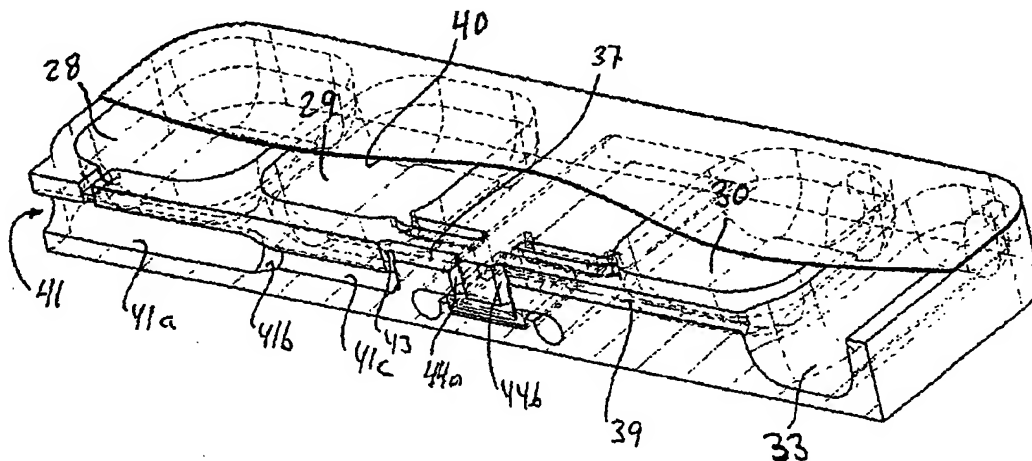
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- (71) Applicant (for all designated States except US): **BOULE MEDICAL AB** [SE/SE]; Box 42056, S-126 13 Stockholm (SE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **BERNDTSSON, Ingemar** [SE/SE]; Borevägen 9, S-191 43 Sollentuna (SE). **SVENSSON, Lars** [SE/SE]; Blekingevägen 46, S-186 45 Vallentuna (SE). **NIKLASON, Lennart** [SE/SE]; Egilsvägen 3, S-191 45 Sollentuna (SE).
- (74) Agent: **EHRNER & DELMAR PATENTBYRÅ AB**; Box 103 16, S-100 55 STOCKHOLM (SE).
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(54) Title: BLOOD TESTING APPARATUS



(57) Abstract: A disposable apparatus for use in blood testing includes a housing (21) having integrated means (41) for receiving a blood sample, a plurality of receptacles (28 - 33) for diluent and diluted sample, and a plurality of channels (34 - 39). Depressions are formed in a surface (27) of the housing to form the receptacles (28 - 33) and the channels. A diaphragm (40) seals the receptacles and the channels relative to said surface (27). When a pressure variation is applied to a portion of the diaphragm sealing a receptacle, liquid is caused to be displaced to or from that receptacle.

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